



Re:

U.S. Express Mail No. ET163857251US Docket No. AM-5256-2



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Commissioner for Patents Washington, DC 20231

Inventors:

PATENT APPLICATION

## PATENT APPLICATION TRANSMITTAL LETTER

deringson manuscrip E	Attorney Docket No.: AM-5256-2					
Transmitted herewith is the patent application identified above, including:						
X	Title Page, totaling 1 page.					
X	Specification, 21 pages; claims, 8 pages; and abstract, 1 page.					
X	Drawings totaling 6 pages, Formal X Informal.					
<u>X</u>	Declaration and Power of Attorney (unexecuted).					
	Assignment of the invention to Applied Materials, Inc.					
The state of the s	Assignment Recordation Cover Sheet					
	Information Disclosure Statement, with Form PTO-1449, and reference copies					

Title: PLASMA HEATING OF A SUBSTRATE WITH SUBSEQUENT HIGH

Jeng H. Hwang; Xiaoyi Chen

TEMPERATURE ETCHING

## **EXPRESS MAIL CERTIFICATE**

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Box Patent Application, Commissioner for Patents, Washington, DC 20231.

Express Mail Receipt No. ET163857251US.

Date of Deposit: December 22, 2000

Signature Shirtly L. Church, Esq

## FEE CALCULATION

The fees due for filing the Application pursuant to 37 C.F.R. § 1.16 and for recording of the Assignment, if any, are determined as follows:

Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	91	- 20 =	71	X \$18.00	\$1,278.00
Independent Claims	4	- 3 =	1	X \$80.00	\$80.00
Multiple Dependent Claims \$ 270.00				\$ 270.00	\$270.00
Basic Filing Fee \$710.00			\$710.00	\$710.00	
TOTAL FEES					

The Commissioner is hereby authorized to charge \$2.338.00 to Deposit Account No. 50-1074 of Applied Materials, Inc., Santa Clara, CA.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-1074</u> of Applied Materials, Inc., Santa Clara, CA. A duplicate of this transmittal is enclosed.

Please address all future correspondence to:
PATENT COUNSEL
APPLIED MATERIALS, INC.
Legal Affairs Department
P.O.BOX 450A
Santa Clara, CA. 95052

Telephone Calls To: Shirley L. Church, Esq. (408) 245-5109

Respectfully submitted

Robert W. Mulcahy Registration No. 25,436